

WEST Search History for Application 10527779

Creation Date: 2010071814:15

gigi-\$.in.PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR YES 12-21-2008
gigi-e\$.in.PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR YES 12-21-2008
(gigi-e\$.in.) and 704/\$.ccls.PGPB, USPT, USOC, EPAB, JPAB, DWPI,
TDBD OR YES 12-21-2008

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or
cancel\$4 or purg\$3))PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR YES 12-21-2008
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or
cancel\$4 or purg\$3))) and pitch and codePGPB, USPT, USOC, EPAB, JPAB, DWPI,
TDBD OR YES 12-21-2008

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or
cancel\$4 or purg\$3)) and pitch and code) and modi\$6 and windowPGPB, USPT, USOC,
EPAB, JPAB, DWPI, TDBD OR YES 12-21-2008

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or
cancel\$4 or purg\$3)) and pitch and code) and modif\$6 and windowPGPB, USPT, USOC,
EPAB, JPAB, DWPI, TDBD OR YES 12-21-2008

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or
cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window) and synthes\$6PGPB,
USPT, USOC, EPAB, JPAB, DWPI, TDBD OR YES 12-21-2008

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or
cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6) and (sine
or cosine)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR YES 12-21-2008

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or
cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6) and (sine
or cosine)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR YES 12-21-2008

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or
cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6 and (sine
or cosine)) add\$3 and overlap\$4PGPB, USPT, USOC, EPAB, JPAB, DWPI,
TDBD OR YES 12-21-2008

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or
cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6 and (sine
or cosine)) and add\$3 and overlap\$4PGPB, USPT, USOC, EPAB, JPAB, DWPI,
TDBD OR YES 12-21-2008

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or
cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6 and (sine
or cosine) and add\$3 and overlap\$4) and (pitch near5 bells)PGPB, USPT, USOC, EPAB,
JPAB, DWPI, TDBD OR YES 12-21-2008

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or
cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6 and (sine
or cosine) and add\$3 and overlap\$4) and ((plurality or multiple or number) near5
code)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR YES 12-21-2008

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or
cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6 and (sine
or cosine) and add\$3 and overlap\$4) and ((plurality or multiple) near5 code)PGPB, USPT,
USOC, EPAB, JPAB, DWPI, TDBD OR YES 12-21-2008

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or
cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6 and (sine

or cosine) and add\$3 and overlap\$4) and ((plurality or multiple) near5 code)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TBD OR YES 12-21-2008

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6 and (sine or cosine) and add\$3 and overlap\$4) and identif\$6PGPB, USPT, USOC, EPAB, JPAB, DWPI, TBD OR YES 12-21-2008

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6 and (sine or cosine) and add\$3 and overlap\$4) and identif\$8PGPB, USPT, USOC, EPAB, JPAB, DWPI, TBD OR YES 12-21-2008

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6 and (sine or cosine) and add\$3 and overlap\$4 and identif\$8) and (modif\$6 near4 (duration or window))PGPB, USPT, USOC, EPAB, JPAB, DWPI, TBD OR YES 12-21-2008

gigi-\$in.PGPB, USPT, USOC, EPAB, JPAB, DWPI, TBD OR 04-26-2009

gigi-e\$.in.PGPB, USPT, USOC, EPAB, JPAB, DWPI, TBD OR 04-26-2009

(gigi-e\$.in.) and 704/\$.ccls.PGPB, USPT, USOC, EPAB, JPAB, DWPI, TBD OR 04-26-2009

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3))PGPB, USPT, USOC, EPAB, JPAB, DWPI, TBD OR 04-26-2009

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3))) and pitch and codePGPB, USPT, USOC, EPAB, JPAB, DWPI, TBD OR 04-26-2009

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code) and modif\$6 and windowPGPB, USPT, USOC, EPAB, JPAB, DWPI, TBD OR 04-26-2009

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window) and synthes\$6PGPB, USPT, USOC, EPAB, JPAB, DWPI, TBD OR 04-26-2009

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6) and (sine or cosine)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TBD OR 04-26-2009

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6) and (sine or cosine)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TBD OR 04-26-2009

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6 and (sine or cosine)) and add\$3 and overlap\$4PGPB, USPT, USOC, EPAB, JPAB, DWPI, TBD OR 04-26-2009

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6 and (sine or cosine) and add\$3 and overlap\$4) and (pitch near5 bells)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TBD OR 04-26-2009

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6 and (sine or cosine) and add\$3 and overlap\$4) and identif\$8PGPB, USPT, USOC, EPAB, JPAB, DWPI, TBD OR 04-26-2009

Interference Searches

Query	DB	Op.	Plur.	Thes.	Date
((voic \$ 4 near2 (portion or segment \$ 3 or section) and (delet \$ 3 or eras \$ 3 or remov \$ 3 or cancel \$ 4 or purg \$ 3)) and pitch and code and modif \$ 6 and window and synthes \$ 6 and (sine or cosine))	PGPB	OR	YES		03-12-2010
((voic \$ 4 near2 (portion or segment \$ 3 or section) and (delet \$ 3 or eras \$ 3 or remov \$ 3 or cancel \$ 4 or purg \$ 3)) and pitch and code and modif \$ 6 and window and synthes \$ 6 and (sine or cosine))	USPT	OR	YES		03-12-2010
((voic \$ 4 near2 (portion or segment \$ 3 or section) and (delet \$ 3 or eras \$ 3 or remov \$ 3 or cancel \$ 4 or purg \$ 3)) and pitch and code and modif \$ 6 and window and synthes \$ 6 and (sine or cosine))	PGPB	OR	YES		07-18-2010
((voic \$ 4 near2 (portion or segment \$ 3 or section) and (delet \$ 3 or eras \$ 3 or remov \$ 3 or cancel \$ 4 or purg \$ 3)) and pitch and code and modif \$ 6 and window and synthes \$ 6 and (sine or cosine))	USPT	OR	YES		07-18-2010

Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
gigi-\$in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		10-25-2009
gigi-e\$.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		10-25-2009
(gigi-e\$.in.) and 704/\$.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		10-25-2009
(voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		10-25-2009
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3))) and pitch and code	PGPB, USPT, USOC, EPAB, JPAB, DWPI,	OR	YES		10-25-2009

	TDBD				
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code) and modif\$6 and window	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		10-25-2009
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window) and synthes\$6	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		10-25-2009
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6) and (sine or cosine)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		10-25-2009
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6) and (sine or cosine)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		10-25-2009
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6 and (sine or cosine)) and (pitch near3 bell)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		10-25-2009
gigi-\$in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-12-2010
gigi-e\$.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-12-2010
(gigi-e\$.in.) and 704/\$.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-12-2010
(voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-12-2010
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3))) and pitch and code	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-12-2010
		OR	YES		03-12-2010

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code) and modif\$6 and window	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD				
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window) and synthes\$6	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-12-2010
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6) and (sine or cosine)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-12-2010
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6) and (sine or cosine)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-12-2010
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6 and (sine or cosine)) and (pitch near3 bell)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-12-2010
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6 and (sine or cosine) and (pitch near3 bell)) and @pd > 20091025	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-12-2010
gigi-\$in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		05-05-2010
gigi-e\$.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		05-05-2010
(gigi-e\$.in.) and 704/\$.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		05-05-2010
(voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		05-05-2010
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or	PGPB, USPT, USOC, EPAB,	OR	YES		05-05-2010

purg\$3))) and pitch and code	JPAB, DWPI, TDBD				
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code) and modif\$6 and window	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		05-05-2010
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window) and synthes\$6	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		05-05-2010
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6) and (sine or cosine)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		05-05-2010
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6) and (sine or cosine)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		05-05-2010
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6 and (sine or cosine)) and (pitch near3 bell)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		05-05-2010
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6 and (sine or cosine) and (pitch near3 bell)) and @pd > 20100312	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		05-05-2010
gigi-\$.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		07-18-2010
gigi-e\$.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		07-18-2010
(gigi-e\$.in.) and 704/\$.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		07-18-2010
(voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		07-18-2010

((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3))) and pitch and code	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		07-18-2010
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code) and modif\$6 and window	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		07-18-2010
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window) and synthes\$6	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		07-18-2010
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6) and (sine or cosine)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		07-18-2010
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6) and (sine or cosine)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		07-18-2010
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6 and (sine or cosine)) and (pitch near3 bell)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		07-18-2010
((voic\$4 near2 (portion or segment\$3 or section) and (delet\$3 or eras\$3 or remov\$3 or cancel\$4 or purg\$3)) and pitch and code and modif\$6 and window and synthes\$6 and (sine or cosine) and (pitch near3 bell)) and @pd > 20100505	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		07-18-2010